



EXPRESS MAIL NO.: EQ 228219984 US

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

Application of: Patturajan and Vernet  
(as amended)

Confirmation No.: 5243

Application No.: 10/038,854

Group Art Unit: 1647

Filed: December 31, 2001

Examiner: Allen, Marianne P.

For: PROTEINS AND NUCLEIC  
ACIDS ENCODING SAME

Attorney Docket No.: Cura-530

**AMENDMENT UNDER 37 C.F.R. § 1.111**

Commissioner for Patents  
P. O. Box 1450  
Alexandria, Virginia 22313-1450

Sir:

In response to the Office Action mailed October 19, 2005, and in accordance with the Rules of Practice, please enter the following amendments and consider the remarks below. Attached hereto is Appendix A, ClustalW alignment of SEQ ID NO: 36 and SEQ ID NO: 38. Applicants also submit herewith a Petition for Extension of Time.

**Amendments to the Claims** are reflected in the listing of claims which begins on page 2 of this paper.

**Remarks** begin on page 4 of this paper.